### **Stanislaus County Pesticide Enforcement Program Statistics**

	2007	2008	2009
Operator identification numbers issued <sup>1</sup>	293	214	229
Restricted material permits issued <sup>1</sup>	2,314	1,755	1,809
Permits denied <sup>1</sup>	1	1	0
Multi-year permits <sup>1</sup>	506	802	782
Total permitted sites <sup>1, 2</sup>	8,970	9,127	9,274
Notices of intent (NOIs) reviewed <sup>1</sup>	10,061	11,094	11,154
NOIs assessed (Pre-application site inspections) <sup>1</sup>	439	758	696
NOIs denied <sup>1</sup>	71	47	50
Pounds of pesticide applied (active ingredient) <sup>3</sup>	5,835,643	5,706,369	5,608,092
Number of agricultural applications <sup>3</sup>	108,779	102,506	100,770
Number of non-agricultural applications <sup>3,4</sup>	413,607	433,322	395,041
Number of all inspections <sup>1</sup>	672	1,309	1,326
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$146,885	\$269,466	\$297,859
Pesticide Mill Assessment <sup>5</sup>	\$495,970	\$541,617	\$628,713

#### **Footnotes**

<sup>&</sup>lt;sup>1</sup> Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

<sup>&</sup>lt;sup>2</sup> Some counties did not report any permitted sites.

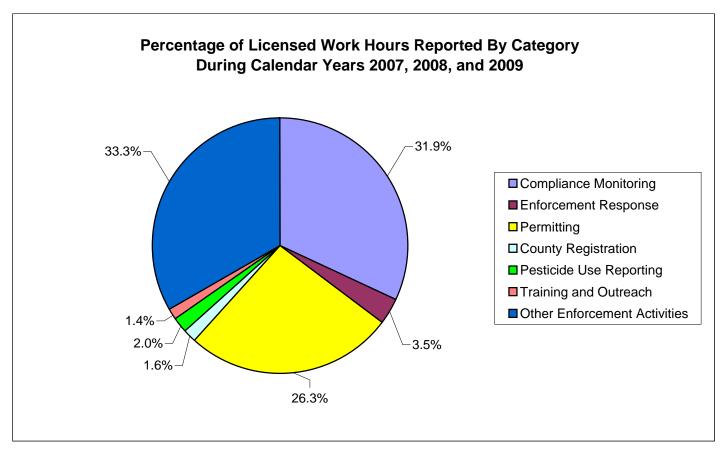
<sup>&</sup>lt;sup>3</sup> Source: Department of Pesticide Regulation Pesticide Use Report Database

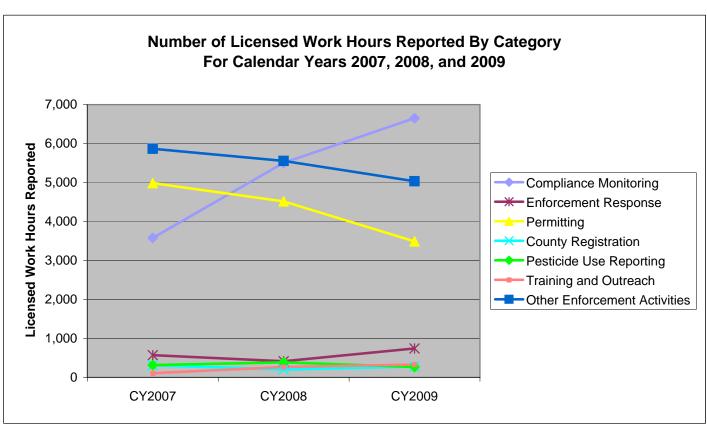
<sup>&</sup>lt;sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

<sup>&</sup>lt;sup>5</sup>Funding is on a fiscal year basis and is based on the prior year's workload.

<sup>&</sup>lt;sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

#### Stanislaus County Pesticide Regulatory Activities Monthly Report Calendar Year Summary





Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (6/10)

# Stanislaus County Inspection Compliance

			Cale	ndar Yea	ar 2007			Calendar Year 2008						Calendar Year 2009							
		Cri	teria (	Compliar	nce				Cr	riteria	Complian	ce			Criteria Compliance						
Inspection Type	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	5	25	5	30	83.3%	2	60.0%	46	223	8	231	96.5%	5	89.1%	48	222	5	227	97.8%	3	93.8%
Pesticide Use - Application	85	1,434	74	1,508	95.1%	29	65.9%	171	2,748	135	2,883	95.3%	57	66.7%	286	4,481	201	4,682	95.7%	83	71.0%
Pesticide Use - Mix Load	49	916	8	924	99.1%	5	89.8%	42	794	3	797	99.6%	2	95.2%	56	1,064	21	1,085	98.1%	9	83.9%
Commodity Fumigation	39	899		899	100.0%		100.0%	23	517	1	518	99.8%	1	95.7%	41	964	1	965	99.9%	1	97.6%
Field Fumigation	5	141		141	100.0%		100.0%	26	662	4	666	99.4%	3	88.5%	31	812	2	814	99.8%	2	93.5%
Records	33	470	58	528	89.0%	17	48.5%	157	2,224	56	2,280	97.5%	26	83.4%	158	2,612	53	2,665	98.0%	25	84.2%
Totals:	216	3,885	145	4,030	96.4%	53	75.5%	465	7,168	207	7,375	97.2%	94	79.8%	620	10,155	283	10,438	97.3%	123	80.2%
Structural																					
Fumigation	3	98		98	100.0%		100.0%	11	362		362	100.0%		100.0%	9	299		299	100.0%		100.0%
Non-Fumigation Application	2	39		39	100.0%		100.0%	29	579	4	583	99.3%	3	89.7%	43	867	1	868	99.9%	1	97.7%
Non-Fumigation Mix Load	0							1	20		20	100.0%		100.0%	4	79		79	100.0%		100.0%
Records	7	71	2	73	97.3%	2	71.4%	7	73		73	100.0%		100.0%	10	86		86	100.0%		100.0%
Totals:	12	208	2	210	99.0%	2	83.3%	48	1,034	4	1,038	99.6%	3	93.8%	66	1,331	1	1,332	99.9%	1	98.5%
Overall Totals:	228	4,093	147	4,240	96.5%	55	75.9%	513	8,202	211	8,413	97.5%	97	81.1%	686	11,486	284	11,770	97.6%	124	81.9%

#### Stanislaus County Closed Compliance Actions and Closed Enforcement Actions

	2007		20	008	2009			
	Hours	Numbers	Hours	Numbers	Hours	Numbers		
VIII. Compliance Actions								
A. Warning Letters / Violation Notices		130		96		153		
B. Cease and Desist Orders		3		3		2		
C. Documented Compliance Interviews		3		2		0		
Total:	150	136	149	101	472	155		
IX. Enforcement Actions								
A. Administrative Action:								
1. Restricted Materials Permit		0		0		0		
2. Private Applicator Certifications		0		0		0		
3. County Registrations		0		0		0		
4. Structural Civil Penalties		0		0		0		
5. Agricultural Civil Penalties		8		13		29		
B. Judicial Actions:								
1. Notice to Appear (Citations)		0		0		0		
2. Cases Submitted to DA		0		0		0		
3. Civil Complaints Filed		0		0		0		
4. Criminal Complaints Filed		0		0		0		
C. Referrals to DPR		0		0		0		
Total:	422	8	264	. 13	273	29		

Note: Compliance and Enforcement actions are not necessarily taken in the same calendar year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

## Stanislaus County

## Most Common Agricultural Violations

Agricultural Elements Evaluated		Number of	Violations	olations				
Agricultural Elements Evaluated	2007	2008	2009	Total				
Labeling - Permit Condition	27	38	65	130				
Personal Protective Equipment	19	25	43	87				
Emergency Medical Care/Handler	12	18	29	59				
Handler Training	15	17	23	55				
Handler Decontamination Facilities	14	17	20	51				
Availability of Labeling	1	14	15	30				
Service Container Labeling	6	6	6	18				
Coveralls	2	4	11	17				
Pesticide Control Business/Equipment Registered	2	4	10	16				
Hazard Communication-Handler	6	7	2	15				
Hazard Communication-Fieldworker	3	5	3	11				
Notice of Intent Submitted	0	2	8	10				
Equipment Identification	1	3	5	9				
Medical Supervision	6	0	3	9				

### Most Common Structural Violations

Structural Elements Evaluated	Number of Violations								
Structural Elements Evaluated	2007	2008	2009	Total					
Personal Protective Equipment	1	1	1	3					
Written Notice to Occupant	1	0	0	1					
Labeling - Permit Condition	0	1	0	1					
Emergency Medical Care/Handler	0	1	0	1					
Annual Notification Submitted	0	1	0	1					

Prepared 8/5/2010